

Title (en)

SYSTEM AND METHOD ENABLING MULTIPARTY AND MULTI LEVEL AUTHORIZATIONS FOR ACCESSING CONFIDENTIAL INFORMATION

Title (de)

SYSTEM UND VERFAHREN ZUR ERMÖGLICHUNG VON MEHRPARTEIEN- UND MEHRSTUFIGEN BERECHTIGUNGEN FÜR DEN ZUGRIFF AUF VERTRAULICHE INFORMATIONEN

Title (fr)

SYSTÈME ET PROCÉDÉ PERMETTANT DES AUTORISATIONS À PLUSIEURS NIVEAUX ET PLUSIEURS PARTIES POUR ACCÉDER À DES INFORMATIONS CONFIDENTIELLES

Publication

EP 3073671 A1 20160928 (EN)

Application

EP 15275140 A 20150520

Priority

IN 973MU2015 A 20150324

Abstract (en)

Disclosed is a method and system for enabling multi-party and multi level authorizations for accessing confidential information. A first set of access privilege levels, a first set of credentials, a second set of access privilege levels and a second set of credentials are configured corresponding to a plurality of services. A service consumer may be identified using an identifier and thereafter authorized to issue a request for a service based upon authentication of the service consumer using an access privilege level of the first set of access privilege levels and a credential of the first set of credentials. After the authentication, an OTAT is generated. A service provider may be authenticated using the OTAT, an access privilege level of the second set of access privilege levels and a credential of the second set of credentials. The service provider is then authorized to access the confidential information of the service consumer.

IPC 8 full level

H04L 9/32 (2006.01); **G06F 21/33** (2013.01); **G06F 21/62** (2013.01)

CPC (source: EP US)

G06F 21/335 (2013.01 - EP US); **G06F 21/62** (2013.01 - EP US); **G06F 21/6245** (2013.01 - US); **G06Q 40/02** (2013.01 - EP US);
H04L 9/3213 (2013.01 - EP US); **H04L 9/3228** (2013.01 - EP US); **H04L 9/3231** (2013.01 - EP US); **H04L 63/0861** (2013.01 - US);
H04L 63/105 (2013.01 - US)

Citation (search report)

- [IA] US 2013054968 A1 20130228 - GUPTA AKHILESH [US]
- [A] US 2010263037 A1 20101014 - SIROTA PETER [US]
- [A] WO 2014130141 A1 20140828 - PING IDENTITY CORP [US]
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GB2569605A; CN117672471A; US2023316391A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3073671 A1 20160928; EP 3073671 B1 20190403; AU 2015202710 A1 20161013; AU 2015202710 B2 20170413;
JP 2016181242 A 20161013; JP 6046765 B2 20161221; MY 172715 A 20191211; US 2016283737 A1 20160929; US 9536107 B2 20170103

DOCDB simple family (application)

EP 15275140 A 20150520; AU 2015202710 A 20150520; JP 2015100387 A 20150515; MY PI2015001337 A 20150520;
US 201514720168 A 20150522